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Applicant: Kitchloo, P.; Serial No. 09/547,088; Filed: 4/11/2000

Attorney Docket: 100-9

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Response to Final Office Action of March 14, 2002 (9 Pages)

Total Pages Submitted including cover sheet -10 Pages

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kitchloo et al.

EXAMINER: D. Hamlin

SERIAL NO.:

09/547,088

GROUP ART UNIT: 1751

FILED:

April 11, 2000

DOCKET: 100-9

FOR:

INFUSION OF DYE USING A PLASTICIZER

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. 1.116

Sir:

In reply to the Final Office Action mailed March 14, 2002, Applicants request that the above-identified application be amended as follows:

IN THE CLAIMS:

17. (Amended) A method of infusing a dye into a surface of a plastic material having a solubility parameter δ , comprising the steps of:

dissolving a dye and a plasticizer into an aggressive solvent having a solubility parameter δ to form a solution; and

contacting the surface of the plastic with the solution.

18. (Amended) The method of claim 17, wherein the plastic material comprises a plastic matrix and the dissolved plasticizer in the solution provides local surface mobility to the plastic matrix.

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